HAK/SG P 484

29th, March 1962

ACTION COPY SENT TO ENGINE SUPT.
FR 5/33
Mngr. ✓ Eng. Supt. ✓
Sec. A/S. Mngr.
Asst. Sec. C.I. Eng. A/D.
Ch. Acct. Pers. Supt.
2 APR 1962
Supply Sales
Stores
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AUSTRALIAN MISSION
S.N.E.C.M.A
70, bld Kellermann
PARIS 13e
France

COMMONWEALTH AIRCRAFT CORPORATION PTY.LTD.
BOX 779 H P.O.
Elizabeth st.
MELBOURNE
Australia

CIRCULATION / COPIES 16

E.F. MNGR	FCT. ADM. SUPT.
DSGN. ENGR	MC. SHOP. SUPT.
DEV. ENGR ✓	PRODUCN. SUPT.
SERV. ENGR	ASSEMBLY SUPT.
QUAL. ENGR	FOUNDRY SUPT.
PROD. ENGR	METALL. SUPT.
MATL. ENGR	PROCESS SUPT. ✓
CH. TL. DSGR	TOOL. PROD. SUPT.
CH. INSP. E.F.	TOOL. ROOM. SUPT.
A/F MANAGER	SUPT. INSPECTION

Attention : the MANAGER.

Subject : Engine factory processing dept. data. Handling fixtures ATAR 9C engine components.

Dear Sir,

Enclosed herewith please find one copy of a photo of selected items of handling fixtures in use at SNECMA.

15329 - Masking and handling fixture used during painting of low pressure turbine wheel and blade assembly.

15339 - Oil quenching tank heat treat dept. showing overhead swinging arm and fixture attached for vertical quenching of compressor wheels.

15340 - Oil quenching tank heat treat dept. showing overhead swinging arm and fixture attached for 1 form of horizontal quenching of compressor wheels.

11489 - Metal spraying.

15331 - Handling fixture used during painting of turbine shaft and wheel with blades assembled.

15335 - Similar fixture to photo nº 15331 showing a mounted turbine shaft and wheel assembly.

15336 - Handling fixture with complete protection for turbine shaft and wheel assembly.

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15330 - Transport fixture for assembled turbine shaft and wheel.

15333 - Transport fixture for assembled compressor.

15337 - A more elaborate transport fixture for assembled compressor.

15338 - Same as photo nº 15337 but taken at a different angle.

15334 - A rack for holding sundry pipes.

15332 - A fixture for holding centre casing.

These photographs were obtained for future reference and could be useful when dealing with the general subject of handling fixtures.

Yours faithfully,

G.H. Foster

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